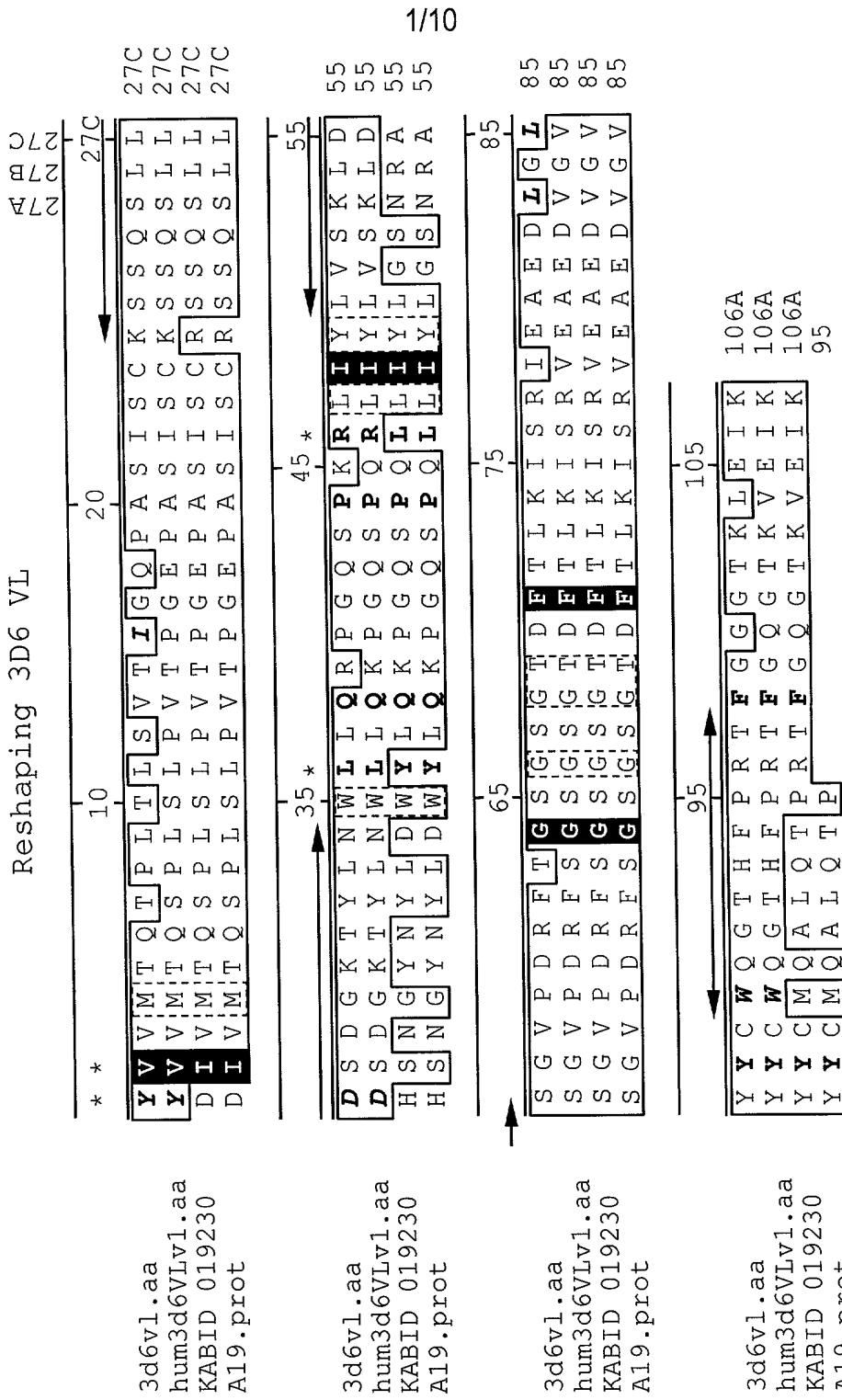


1
FIG.

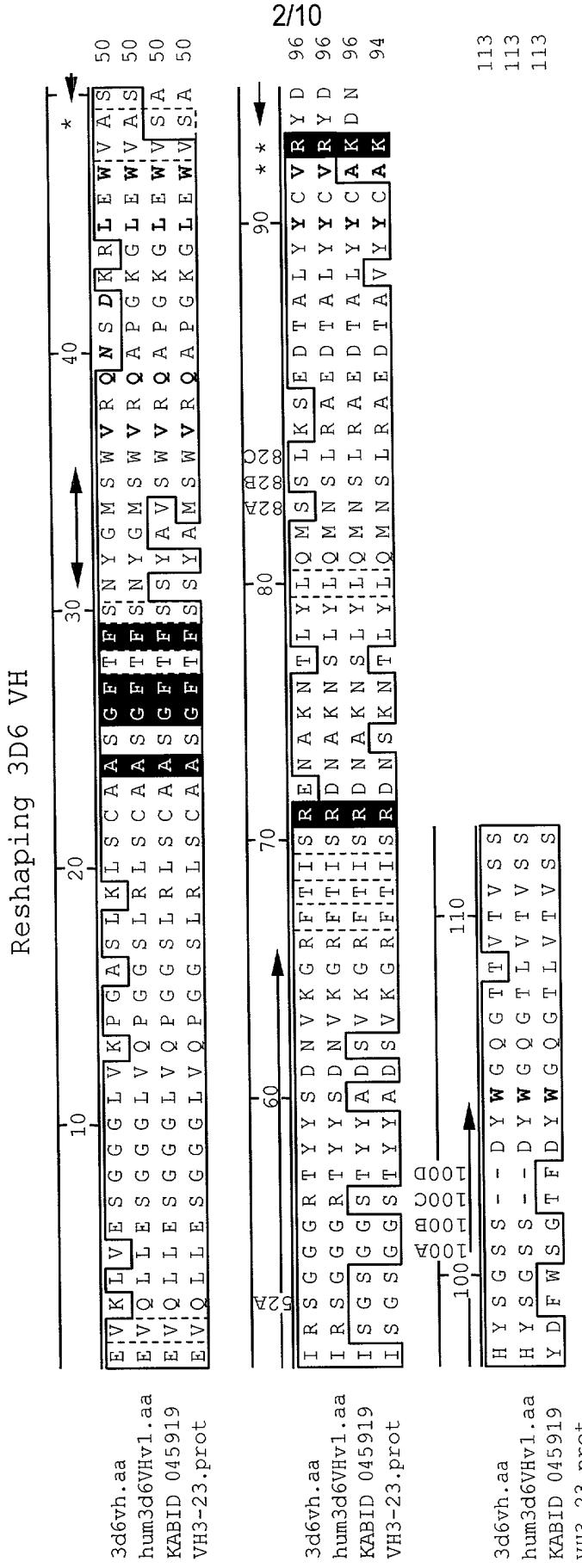
Reshaping 3D6 VL



'Decoration #1': Box residues that match hum3D6VL1.aa exactly. Residue numbering cf Kabat

3d6v1.aa - Donor murine sequence
 KARID 0119230 - human acceptor framework
 hum3d6v1.aa - humanized 3d6
 A19:prot - human germline VH

FIG. 2



* Decoration #1: Box residues that match hum3d6vhv1.aa exactly. Residue Numbering cf Kabat

3d6vh.aa - Donor murine sequence
hum3d6vhv1.aa - humanized 3d6 VH
KABID 045919 - human acceptor framework
VH3-23.prot - human germline VH

Residue Numbering cf Kabat

FIG. 3A
A β 42 ELISA

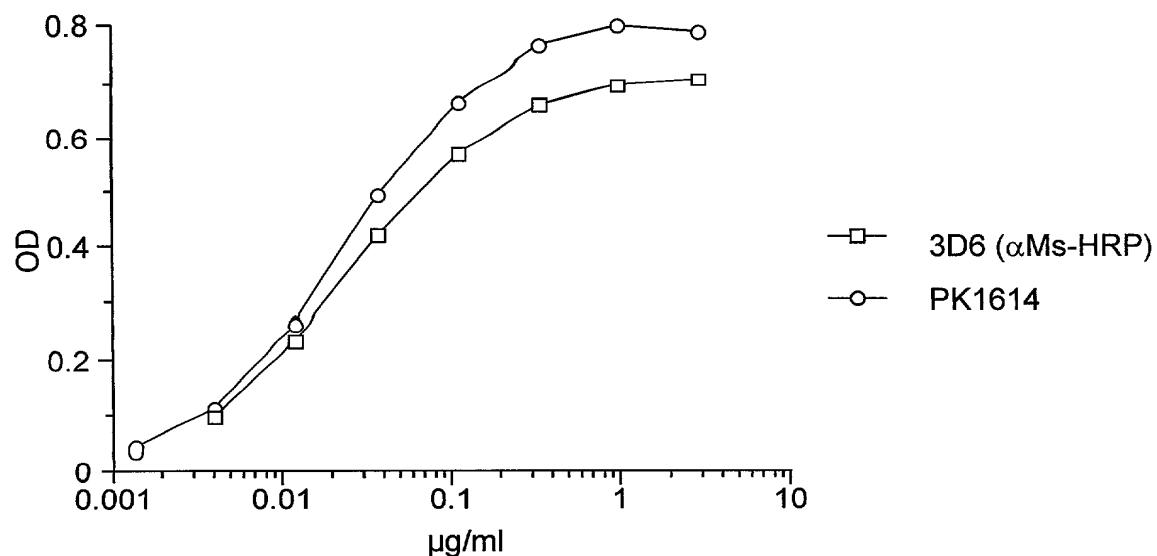


FIG. 3B
A β 42 ELISA
competition of 3D6-B

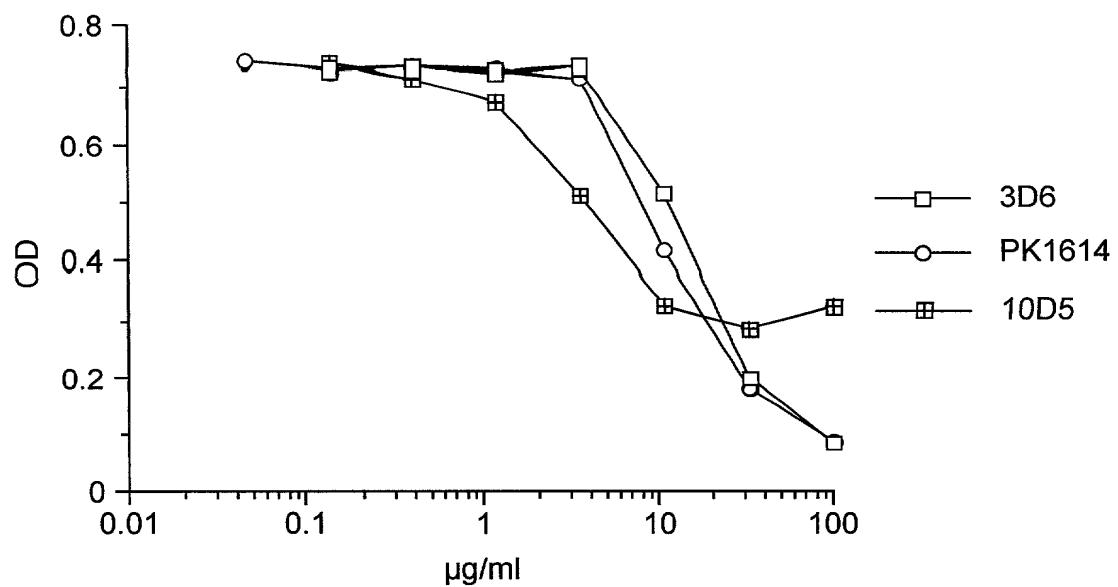


FIG. 4



FIG. 5A

MF121400 Agg. ABeta ELISA

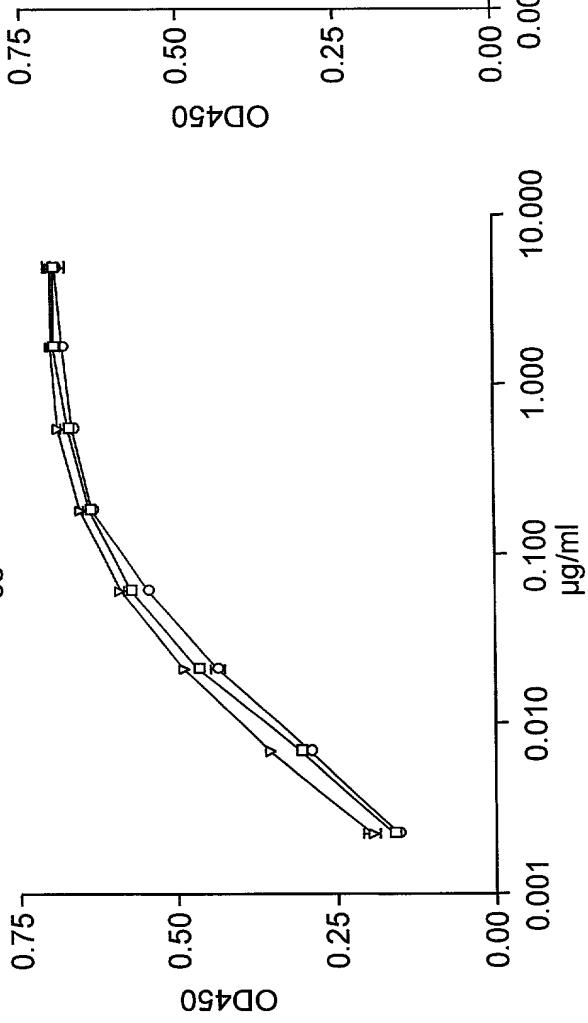


FIG. 5B

MF011101 Agg. ABeta ELISA

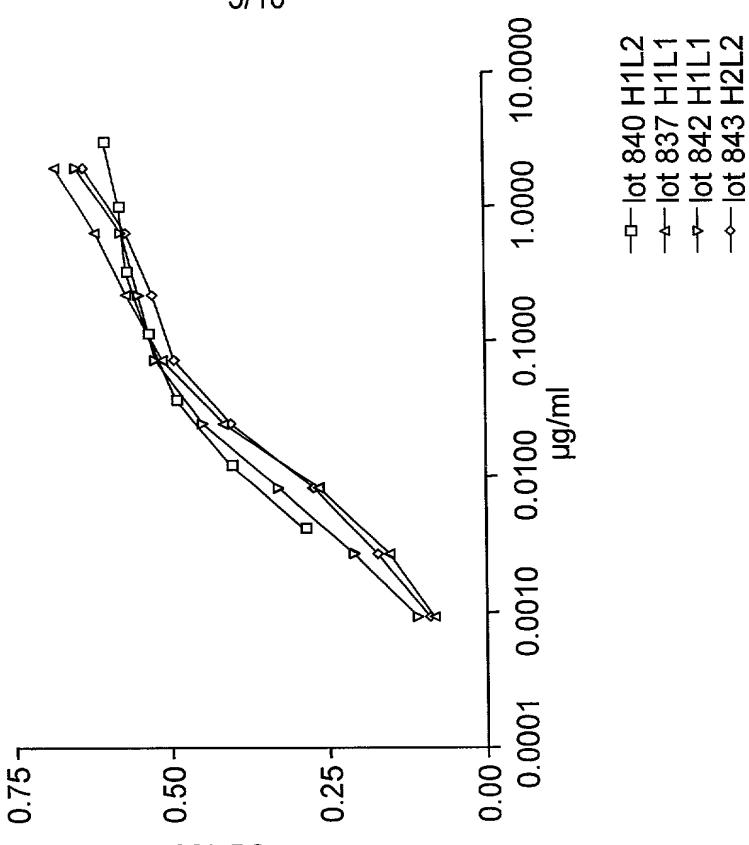


FIG. 6

Staining of PDAPP brain sections with humanized 3D6
MAb Titrations on PD-APP Brain Sections
Channels 70-256

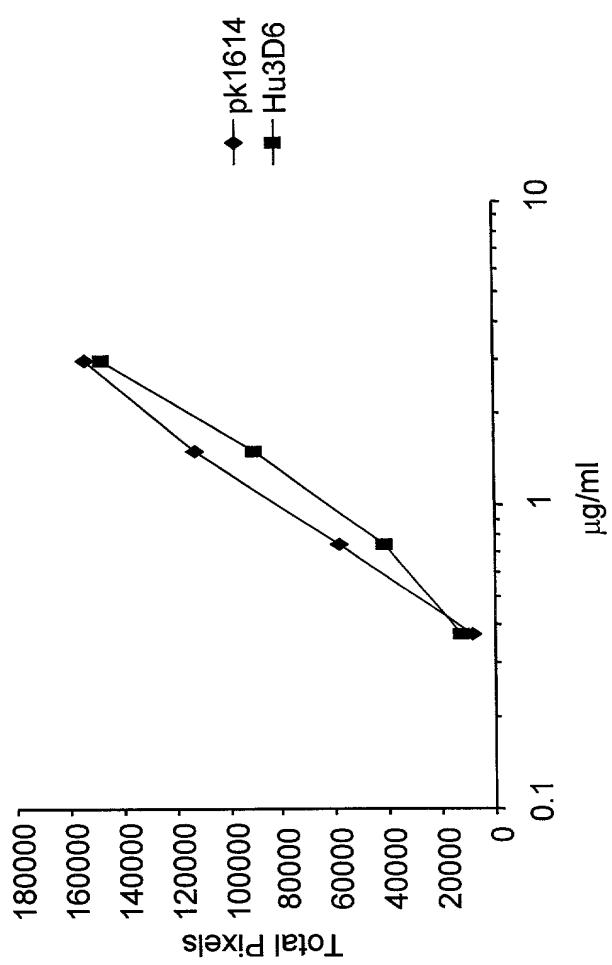


FIG. 7

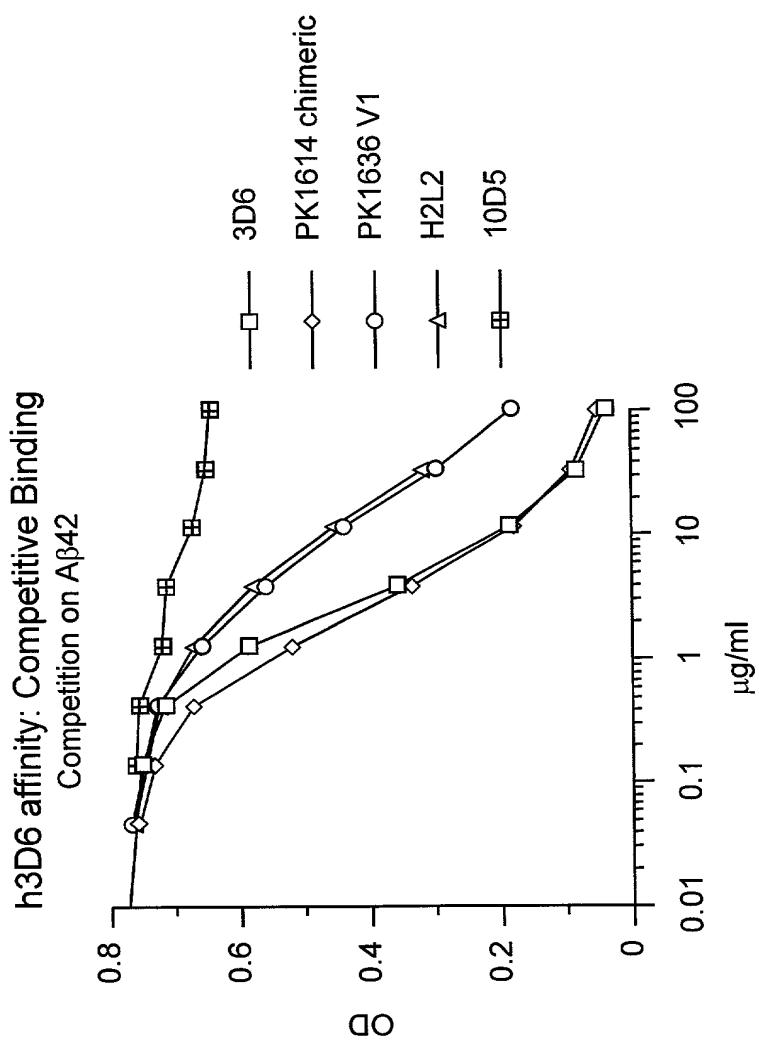


FIG. 8

Ex-vivo assay: Stimulation of microglial
phagocytosis by h3D6
Ex vivo PDAPP
266/3D6-B

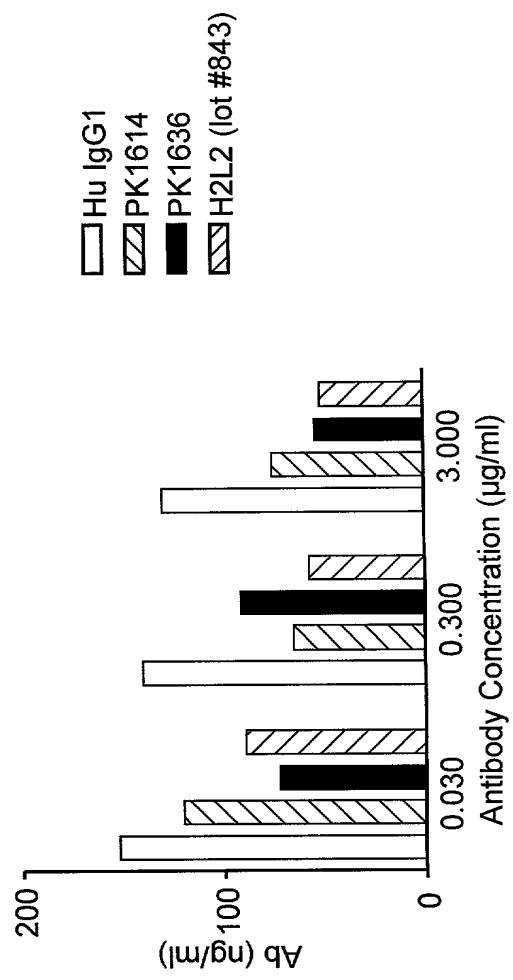


FIG. 9

9/10

10D5v1.pro	M K L P V R L L - V L M F W I P A S S S D V L M T Q T P L S	29
3D6v1.pro	M M S P A Q F L F L V L W I R E T N G Y V V M T Q T P L T	30
10D5v1.pro	L P V S L G D Q A S I S C R S S Q N I I H S N G N T Y L E W	59
3D6v1.pro	L S V T I G Q P A S I S C K S S Q S L L D S D G K T Y L N W	60
10D5v1.pro	Y L Q K P G Q S P K L L I Y K V S N R F S G V P D R F S G S	89
3D6v1.pro	L L Q R P G Q S P K R L I Y L V S K L D S G V P D R F T G S	90
10D5v1.pro	G S G T D F T L K I K K V E A E D L G I Y Y C F Q G S H V P	119
3D6v1.pro	G S G T D F T L K I S R I E A E D L G L Y Y C W Q G T H F P	120
10D5v1.pro	L T F G A G T K L E L E	131
3D6v1.pro	R T F G G G T K L E I K	132

FIG. 10

